ABSTRACT

5

10

A nucleic acid amplification assay for quantitative and/or qualitative analysis of the presence of a specific analyte or specific analytes in a biological sample, which analytes, if present, are contained in particles (4) of the sample (2), in which assay the sample is forced in a first direction through a filter (6) that retains the particles (4). The particles (4) retained in the filter (6) are flushed, by a flow (8), in a second opposite direction through the filter (6) out of the filter (6) and the flow (8) containing the particles (4) flushed out is analyzed for the analyte or analytes. An arrangement (12) for preparing the sample (2) for analysis according to the assay of the invention and to a kit of parts for analyzing the analyte or analytes, which kit includes the arrangement (12) is also disclosed.